



# **MB 660 UC MS**

MB 660 UC MS is a wireless, Skype for Business Certified, adaptive ANC headset designed for knowledge workers demanding business-grade communication and premium sound quality for maximum productivity in open offices.

# Sound leadership

# Adaptive Active Noise Cancellation

Focusing on your work without being disrupted or distracted by your colleagues or other sources of noise has become a serious challenge in an open office environment. Sennheiser's NoiseGard™ hybrid adaptive active noise cancellation technology constantly monitors the background environment for ambient noises and adjusts the level of noise reduction in your headset. This unique technology enables you to take control of your sound environment so you can have a productive, disruptionfree workspace.

# Business-grade communication SpeakFocus™

Striving to be heard in a noisy environment can make communication inefficient and stressful. And in business, clear communication is crucial. SpeakFocus™ technology, with 3 digital microphones,

delivers crystal clear sound, making it easy for listeners to hear what you're saying – even in noisy open offices, so your call time is always effective.

#### **Advanced Own-Voice-Detector**

Reducing background noise doesn't mean compromising on the quality of your own voice. Sennheiser's Advanced Own-Voice-Detector continuously monitors the environment to determine whether your voice is present or not. When your voice is detected, it reacts immediately to provide optimal speech intelligibility while simultaneously reducing background noise.

#### WindSafe™

Windy days can be a call killer when conversations need to take place outdoors. Sennheiser WindSafe™ technology ensures the clearest possible sound is sent to your listener by reducing wind noise using advanced digital signal processing, combined with a specially designed wind screen "rosette". Because wind passes by without causing turbulence, your voice is easily heard, without background disturbance.

# Sennheiser signature sound

Relaxing between calls is an effective way to reduce stress during long, busy

workdays. To get the best, personalized sound for speech, music and entertainment from your headset, MB 660 UC MS delivers Sennheiser's respected high-quality stereo audio, and CD-quality streaming with aptX®. With a choice of sound effect modes (Club, Movie, Speech, Director), you can create your own personalized sound profile.

# Quality design

# Sennheiser craftsmanship

Looking good is important in business and the MB 660 UC MS represents the best in quality materials and comfort. Discreet and elegant use of polished and brushed metals and fine, soft leather ear cups combine with a compact and foldable design for portable style and maximum comfort. Its built-in microphones maintain the streamlined style. You can expect the best in both performance and comfort with the MB 660 UC MS.

# **Ergonomic design**

A professional headset simply has to be comfortable – especially for long-term users. The comfortable fit of the MB 660 UC MS gives you longer listening without fatigue. Ear-shaped ear cups provide the best in comfort and the foldable design of the headset makes it easy to wear around your neck when the headset is not in use.



# **User focus**

## **Skype for Business Certified**

The MB 660 UC MS comes with BTD 800 USB ML dongle for PC. It comes pre-paired, so you can simply plug n' play with your MB 660 UC MS. With full call control optimized for Skype for Business, you can answer/end, mute, hold, reject and redial with a simple swipe or touch of a fingertip directly on the touch pad. When it comes to security, the BTD 800 USB ML exclusively supports audio (no data exchange is possible) – making it very secure for businesses.

#### TalkThrough

Hearing announcements or the voices of nearby colleagues who need to speak to you is often a hassle and involves taking off your headset to hear properly. Not with MB 660 UC MS though: With Sennheiser TalkThrough technology, you can listen to your colleagues or keep an ear open for announcements – all without removing your headset.

#### **Battery time**

MB 660 UC MS features up to 30 hours of battery time. Even if it runs out of battery, you can still enjoy using the headset with the included audio cable.

# CapTune App

Personalize and customize your audio profile – get personal with your music and find your perfect sound on your MB 660 UC MS. You can also adjust the adaptive active noise cancellation level to suit your individual needs.

## **Portability**

MB 660 UC MS comes with discreet, compact and foldable design with all accessories you need in a premium quality carrying case.

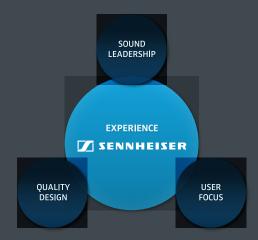
#### **Features and Benefits:**

- Certified for Skype for Business –
   MB 660 UC MS headset and included
   PC dongle BTD 800 USB ML are Certified for Skype for Business.
- NoiseGard™ hybrid adaptive active noise cancellation – constantly monitors the background environment for ambient noises and adjusts the level of noise reduction in your headset.
- SpeakFocus™ technology with 3 digital microphones enhances voice clarity in all sound environments and provides the user with consistently clear sound.
- Advanced Own-Voice-Detector –
   optimizes speech intelligibility and
   reduces distracting background noises.

- WindSafe<sup>™</sup> technology reduces wind noise in outdoor situations.
- Room Experience™ technology for a more realistic sound and increased call comfort.
- Sound effect modes Club, Movie, Speech (pre-set), Director (default) for a personalized listening experience.
- Battery time up to 30 hours\* long performance.
- Tap-to-pair with the built-in NFC\*\* function, you can tap your phone to pair your MB 660 UC MS instantly with your device.
- Touch pad simple swipes and taps for call and media control.
- Multiple connection options adapters and cables included for wireless, wired and in-flight connectivity.
- USB cable with micro-USB connector
   for convenient charging or using
   the headset as a wired headset for
   communication and multimedia.
- Folding & Storing easy on/off by turning the ear cups. Foldable design for compact storage.
- \* Up to 30 hours when connecting the headset via cable and engaging noise cancellation. Around 20 hours when connecting the headset via Bluetooth and engaging noise cancellation. The exact operating time is influenced by factors such as the audio and background noise volume.
- \*\* Device dependent

# **Product Information**

/				
Product name	MB 660 UC MS			
Art. No.	507093			
EAN No.	4044155214239			
UPC No.	615104280144			
Product description	Wireless adaptive ANC Bluetoo	th <sup>®</sup> headset with PC dongle		
General Data				
Wearing style	Over-ear, double-sided headband			
Transducer principle	Dynamic, closed			
Connectivity	Bluetooth 4.2, NFC, Audio cable	with answer/end button (2.	.5 mm and 3.5 mm jack plugs), USB cable with micro-USB conne	ecto
Supported Bluetooth profiles	Headset Profile (HSP) v1.2, Handsfree Profile (HFP) v.1.6, Audio/Video Remote Control Profile (AVRCP) v1.6, Advanced Audio Distribution Profile (A2DP) v1.3,			
	Device ID Profile (DIP) v1.3			
Supported codecs	aptX, SBC, mSBC, CVSD, a-Law. u-Law			
Charging time	Approx. 3 hours			
Standby time	Up to 15 days			
Battery time	Up to 30 hours			
Range	Up to 25 m / 82 ft (device dependent)			
Touch control	Yes			
Voice prompts	Yes (EN, DE, FR, ES, ZH, JA, RU, KO)			
Sound effect modes	Yes (Club, Movie, Speech, Director-user defined)			
Weight	227 g / 8 oz			
Speaker				
Frequency response	17 – 23,000 Hz			
Impedance	Active 490 ohms / Passive 46 o	ohms		
Sound Pressure Level (SPL)	Max. 118 dB limited by ActiveGard®			
Total Harmonic Distortion (THD)	<0.5% (1kH, 100dB)			
Contact pressure	3 N			
Noise cancellation	NoiseGard™ hybrid adaptive ANC technology with 4 pick-up microphones			
Total noise attenuation	Up to 30 dB			
Microphone	- <del> </del>			—
Microphone type		icronhonos)		
		icropriories)		
Frequency response	_ <u>150 – 6,800Hz</u>			
Packaging Dimension of product packaging		90 v 2 26 in		
(L x W x H)	223 X 173 X 60 IIIII / 8.77 X 6.6	89 X 2.30 III		
Package weight (incl. complete product and packaging)	618 g / 21.8 oz			
Units in distributor master carton	12			
Master carton weight incl. products	8.22 kg / 18.12 lbs			
Dimension of master carton	486 x 366 x 210 mm / 19.13 x	14.4 x 8.27 in		
(LxWxH)				
Unit pack/end user				
Content of delivery				
Box content	- MB 660 headset - BTD 800 USB ML PC dongle			
	- USB cable with micro-USB con	nactor		
	- OSB cable with micro-OSB connector - Audio cable with answer/end button (2.5 mm and 3.5 mm jack plugs)			
	- In-flight adapter			
	- Carry case			
	- Quick guide			
	- Safety guide			
	- Compliance sheet			Щ.
Warranty	2 years			Щ,
Accessories & Spare parts				
Product name	Art No.	EAN No.	UPC No.	
BTD 800 USB ML	504578	40 44155 08418 4	6 15104 23919 7	
Car charger, small size	504570	40 44155 08393 4	61 5104 23846 6	
Multi-region USB power supply for EU/UK/US/AU	506475	40 44155 20351 6	61 5104 19142 6	
Carry case 04	507228	40 44155 21951 7	6 15104 29047 1	
HZP 49 (ear pads for MB 660)	507214	40 44155 21583 0	6 15104 28255 1	
Audio cable with answer/end but-	507216	40 44155 21585 4	6 15104 28257 5	
ton (2.5 mm and 3.5 mm jack plugs)				
USB cable with micro-USB connector	506474	40 44155 20280 9	6 15104 13369 3	



# **Experience Sennheiser**

Perfection is always relative: Users have different expectations from their headsets and speakerphones depending on their needs. For professional users, that need is to communicate as effectively as possible.

With Sennheiser's range of headsets and speakerphones, the combination of Sennheiser sound leadership, quality design and build – and a focus on real life usability – give the best performance possible in offices, contact centers and Unified Communications environments.

Please visit us at: www.sennheiser.com/cco



Sennheiser is one of the world's leading manufacturers of headphones, microphones, wireless transmission systems and high-quality headsets for both business and entertainment.

Drawing on the electro acoustics expertise of Sennheiser and the leading hearing healthcare specialist William Demant, Sennheiser Communications' wireless and wired headsets and speakerphones for contact centers, offices and Unified Communications professionals are the result of Sennheiser's and William Demant's joint leadership in sound quality, design, wearing comfort and hearing protection.